

L3 ANSWER 1 OF 1 DGENE (C) 2002 THOMSON DERWENT

Full Text

AN **AAZ34105** cDNA DGENE  
TI New secreted and transmembrane polypeptides and their polynucleotides,  
useful for treating blood coagulation disorders, cancers and cellular  
adhesion disorders -  
IN Wood W I; Goddard A; Gurney A; Yuan J; Baker K P; Chen J  
PA (GETH) GENENTECH INC.  
PI WO---9946281 A2 19990916 530p  
AI 1999WO-US05028 19990308  
PRAI 1998US-0077450 19980310  
1998US-0077632 19980311  
1998US-0077641 19980311  
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1998US-0100038 19980911

PSL Claim 2; Fig 90

DED 07 DEC 1999 (first entry)

DT Patent

LA English

OS 1999-551358 [46]

CR P-PSDB: AAY41723

DESC Human PRO873 nucleotide sequence.

KW Human; PRO; EST; expressed sequence tag; PCR primer; hybridisation;  
probe; blood coagulation disorder; cancer; cellular adhesion disorder;  
secreted protein; transmembrane protein; ss.

ORGN Homo sapiens.

AB The present invention describes secreted and transmembrane polypeptides and their polynucleotides. The nucleotide sequences are useful as sources of probes, primers, for chromosome mapping, and for generation of antisense sequences. They can also be used to create transgenic animals. The proteins can be used to treat a variety of diseases and disorders, depending on their function. Diseases that may be treated include blood coagulation disorders, cancers and cellular adhesion disorders. They may also be used to raise antibodies. AAZ33891 to AAZ34338, and AAY41685 to AAY41774 represent polynucleotide and polypeptide sequence given in the

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exemplification of the present invention.

NA 528 A; 719 C; 666 G; 543 T; 0 other  
 SQL 2456  
 SEQ

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